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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW	
IN	NFORMATION	N DI	SCLOSURE	Filing Date	September 29, 2006	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Kazuwa NAKAO	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attomey Docket Number	1254-0328PUS1	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY			
	AA*	US-2003/0068313-A1	06-01-2004	Nakao		
	AB*	US-6,743,425-A1	06-01-2004	Nakao et al.		
	AC*	US-4,446,129	05-01-1984	Sawada et al.		
	AD*	US-2004/0138285-A1	07-15-2004	Okazaki		
	AE*	US-5,340,920	08-23-1994	Matsuo et al.		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³ -Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶		
	BA**	JP-2003-113116-A	04-18-2003			ISR		
	BB**	JP-2002-356437-A	12-13-2002			ISR		
	BC**	JP-59-51221-A	03-24-1984			ISR		
	BD**	WO-02/087620-A1	11-07-2002			ISR		
	BE**	JP-4-74198-A	03-09-1992			ISR		
	BF**	JP-4-327598-A	11-17-1992			ISR		
	BG**	JP-11-196873-A	07-27-1999			ISR		

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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	CA**	Yasato KOMATSU et al., Clinical Calcium, 2003, 13(12), pages 1578 to 1581	ISR			
	CB**	YASODA, A et al., J. Biol. Chem., 1998, 273(19), pages 11695 to 11700	ISR			
	CC**	Yasato KOMATSU, Heisei 15 Nendo Sokatsu Buntan Kenkyu Hokokusho (Kosei Rodo Kagaku Kenkyuhi Hojokin Human Genome Saisei Iryo Nado Kenkyu Jigyo), 2004, March, pages 10 to 13	ISR			
	CD**	Hiroshi KAWAGUCHI, Journal of Clinical Medicine, 2005, 63 (Zokango 1), pages 676 to 679	ISR			

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